**PATENT** 

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):

Risto Miikkulainen, et al.

Title:

SYSTEMS AND METHODS FOR ADAPTIVE MEDICAL DECISION

**SUPPORT** 

5123275452

App. No.:

09/690,354

Filed:

October 17, 2000

Examiner:

Joseph P. Hirl

Group Art Unit:

2121

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Customer No.: 34456

Confirmation No.:

3110

JUL 2 6 2004

Atty. Dkt. No.: 1039-0020

Fee Amendment

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

**OFFICIAL** 

## RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action mailed March 24, 2004, please amend the aboveidentified application as follows:

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LOHN R. SCHEN

5123275452

( ) TOLER LARSON & ABEL

PTO/SB/21 (02-04) Approved for use through 07/31/2008, OMB 0851-0031 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paparwerk Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Application Number 09/690,354 TRANSMITTAL Filing Date October 17, 2000 FORM First Named Inventor Risto Miikkulainen Art Unit 2121 (to be used for all correspondence after initial filling) Examiner Name Joseph P. Hirl Attorney Docket Number 17 1039-0020 Total Number of Pages in This Submission **ENCLOSURES** (Check all that apply) After Allowance communication ~ Fee Transmittal Form Drawing(s) to Technology Center (TC) Anneal Communication to Board Licensing-related Papers Fee Attached of Appeals and Interferences Appeal Communication to TC (Appeal Natice, Brief, Reply Brief) ~ Amendment/Reply Petition to Convert to a Proprietary Information After Final Provisional Application Power of Attorney, Revocation Status Letter Affidavits/declaration(s) Change of Correspondence Address Other Enclosure(s) (please **Terminal Disclaimer** Extension of Time Request Identify below): Request for Refund Express Abandonment Request CD, Number of CD(s) Information Disclosure Statement Remarks Certified Copy of Priority Customer No.: 34456 Document(s) Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT Firm Individual name John R. Schell, Registration, No.: 50,776 Signature Date 7.26.04 CERTIFICATE OF TRANSMISSION/MAILING I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Petenta, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below. Typed or printed name John R. Schei Date 7.26.04 Signature

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)
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FEE TRANSMITTAL			Complete if Known							
			Application Number				09/690.354			
for FY 2004			Filing Date			October 17, 2000				
Effective 10/01/2003. Patent focs are subject to annual revision.			First Named Inventor			Risto Milkkulainen				
			Examiner Name			Joseph P. Hirl				
Applicant claims small entity status. See 37 CFR 1.27	·	Art Unit			21	2121				
TOTAL AMOUNT OF PAYMENT (\$) 55.00		Attorney Docket No.				1039-0020				
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)									
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Name (Print/Typn) John R. Scheil   A L		Registre		50.	776		Telephone	512-327	'-5515	
Signeture		(Attorney	ADBNU.			一	Date	7.26.04		
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## **FACSIMILE COVER SHEET**

DATE:

July 26, 2004

TO:

Examiner Joseph P. Hirl

FAX NO.:

703-872-9306

**USPTO GPAU 2121** 

FROM:

John R. Schell

Reg. No.: 50,776

**RE U.S. App. No.:** 09/690,354, filed October 17, 2000

Applicant(s): Risto Miikkulainen, et al.

Atty Dkt No.: 1039-0020

Title:

SYSTEMS AND METHODS FOR ADAPTIVE MEDICAL DECISION

SUPPORT

NO. OF PAGES (including Cover Sheet): 18

## **MESSAGE:**

Attached please find:

□ Transmittal Form (1 pg)

Fee Transmittal (1 pg)

Extension of Time (One-month) (1 pg)

Response to Office Action (14 pgs)

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